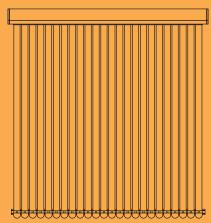
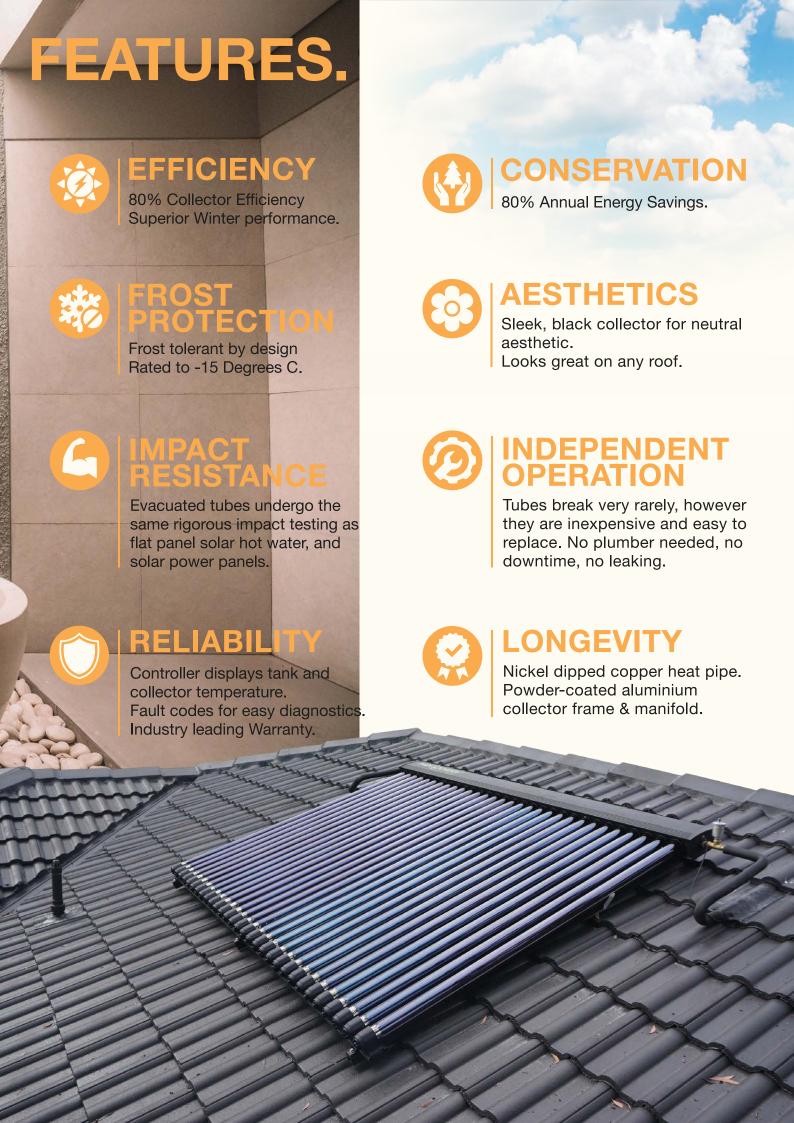


NEXT GENERATION SOLAR HOT WATER





REVIEWS.

NEOPOWER IS POSITIONED AS A TRUE MARKET LEADER. WHAT ARE NEOPOWER CUSTOMERS SAYING ..?



GREAT PRODUCT! AWESOME SERVICE!



Published 13 days ago

From initial consultation, through to installation, the service provided by Neopower has been great. We are located in Melbourne and the Neopower Solar Hot Water system is well suited to our family of four. Have turned on the booster mid April. Very happy with our purchase.

Date Purchased Jan 2019





Published 3 months ago

This electric solar hot water system has been in use for just over a year. Since that time we have used our booster for around one month during a real cold spell in winter. It has saved us a fortune (we had a gas hot water heater before). One regret is that we did not install it

> Date Purchased Oct 2017









Published 3 months ago



*EFFECTIVE MAY 2019 5 STAR AVERAGE - SIX YEARS RUNNING



GREAT



When my old electric hot water system started leaking I decided to investigate hot water systems and after months of research I decided on a gas boosted solar hot water system using evacuated tubes. Neopower seemed to be offering the best quality and price so I went ahead last May 2018. My power bill has dropped by 50% and it is great having a shower knowing it is the sun that is providing the hot water!

Date Purchased May 2018

So far so good the power consumption in the the 1st week is unbelievable, we have gone from using 30 to 40 kwhs a day to under 10. It actually looks better on the roof than most and the price was much better, anytime I needed to know anything from Neopower themselves they have been ever so helpful and the guys we bought and had it fitted by very helpful and nice. Extremely happy customers here.

> Date Purchased Nov 2018



QUALITY SYSTEM AND GOOD PRICE



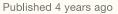
Published 2 years ago

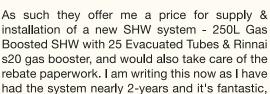
I decided to give it a try because the sales person gave me a quite attractive price. Installer was very helpful in explaining everything, and when I asked him about Neopower system, he said it's a quite reliable system. All went well after I decided to purchase their system. Now it has been 8 months and I am very happy with my current electricity bills.

Date Purchased Ari 2016

NEOPOWER GAS BOOSTED SHW







hardly any boosting required.

Date Purchased Aug 2012

HOW EVACUATED TUBES WORK.

- The coating on the inner tube converts sunlight into heat.
- 2 Heat is transferred to sealed copper "heat pipes" containing liquid. The liquid is heated and forms a vapour which rises to the condenser.
- Water is heated as it passes through the condenser.

ADVANTAGES

CYLINDRICAL
COLLECTOR
CAPTURES ENERGY
FROM SUNRISE
THROUGH TO
SUNDOWN.



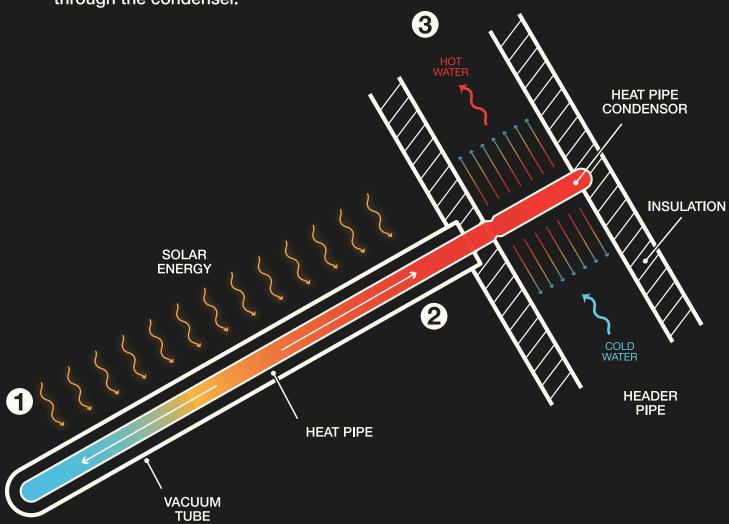
NO CONVECTIVE OR CONDUCTIVE HEAT LOSS.



LONGER LASTING / INDUSTRY LEADING WARRANTY.



DURABLE 2.5MM GLASS STRENGTHENED WITH BOROSILICATE.



HOW THE SYSTEM WORKS.

- 1 Cold water is pumped through the condenser in the collector.
- 2 Heated water returns to the tank, and is stored for later use.
- A gas or electric booster ensures the water is delivered to the home at a usable temperature, even during Winter.

SOLAR COLLECTOR

1

PUMP STATION 2

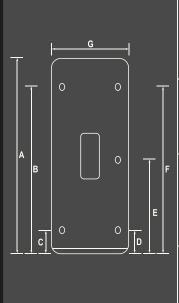
WATER TANK





SIZING GUIDE

SPECIFICATIONS & SIZING GUIDE



	TANK -	Size	A - Height (mm)	B – Hot Water Out (mm)	C – Cold Wa In (mm)		Flow (mm)	E - Return (mm)	F- PTR (mr		G - Diameter (mm)
		200 Litre	1495	1292	74		74	617	129	2	540
		250 Litre	1388	1167	74		74	574	116	7	648
		315 Litre	1700	1464	74		74	574	146	4	648
		400 Litre	1711	1474	74		74	574	147	4	730
	COLLECTOR	Size	Lengtl (mm)		idth nm)	De _l (m		Weight (KG)		Ap	erture Area (m2)
		20 Tubes	1825	20	020	15	55	77.	1 1 . 86		1 . 86
		25 Tubes	2240 20)20	155		96.1			2 . 33
		30 Tubes	2655	20	2020		55	114.1		2.79	
:	GAS BOOSTED	Dwelling					Size				
		1-2 Bedroom (1 x Bathroom)					200 Litre 20 Tubes 20LPM				
		2-4 Bedroom (2 x Bathroom)					250 Litre 25 Tubes 26LPM				
		4-6 Bedroom (3 x Bathroom)					315 Litre 30 Tubes 26LPM				
		6+ Bedroom (3 x Bathroom)					400 Litre 40 Tubes 26LPM				
		Dwelling					Size				
	ELECTRIC BOOSTED	1-2 Bedroom (1 x Bathroom)					250 Litre (3.6kW)				
		2-4 Bedroom (2 x Bathroom)					315 Litre (3.6kW)				
		4-6 Bedroom (3 x Bathroom)					400 Litre (3.6kW)				

GAS BOOSTER SPECIFICATIONS

Specifications	T Se	eries	RS Series		
Specifications	T20	T26	RS20	RS26	
Energy Star Rating	6-Star	6-Star	N/A	N/A	
Thermal efficiency	80.5	81 . 7	N/A	N/A	
Rating (I/min @ 25° C rise)	20	26	20	26	
Nominal gas consumption (MJ/h)	160	193	125	188	
Weight (KG)	15.7kg	17 . 2kg	14 . 5kg	15 . 0kg	
Height (mm)	530	530	530	530	
Height plus bracket (mm)	570	570	571	571	
Width (mm)	350	350	350	350	
Depth (mm)	170	230	194	194	
Water connections diameter (mm)	15 BSP	15 BSP	20 BSP	20 BSP	
Gas connection diameter (mm)	20 BSP	20 BSP	20 BSP	20 BSP	
Gas types (Natural Gas / LPG)	NG / LPG	NG / LPG	NG / LPG	NG / LPG	
Housing colour Beige	Beige	Beige	Dune	Dune	
Warranty (Heat Exchanger)	10 Years	10 Years	12 Years	12 Years	
Warranty (Parts & Labour)	3 Years	3 Years	3 Years	3 Years	

WARRANTY					
Specifications					
Collector	15 Years				
Storage Tank	10 Years				
T Series Gas Booster (Heat Exchanger)	10 Years				
RS Series Gas Booster (Heat Exchanger)	12 Years				
Gas Booster (Parts & Labour)	3 Years				
Parts & Labour	1 Year				

^{*} Warranty policy & T&C's available at www.neopower.com.au

ABOUT US.

Neopower was established in 2010.

After a thorough assessment of the Australian solar hot water market, a clear vision was established. Develop hassle free solar hot water through technical innovation.

Clever system design combined with relentless product development and a pursuit to source only the highest quality components has facilitated the development of a truly robust, efficient solar hot water system designed to withstand the test of time, particularly under Australia's harsh climatic extremes.

A holistic approach, from correct system sizing and placement, through to prompt, reliable after sales service and support has resulted in unprecedented customer satisfaction. This only serves to motivate - Neopower will always lead from the front and continually raise the bar in terms of quality and innovation.

Neopower...

Next Generation Solar Hot Water





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IMACA PTY LTD, **EST. 2010** ABN 651 4525 6542









